

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
James W. Heater et al.

Application No.: 09/619,701

Confirmation No.: 1770

Filed: July 19, 2000

Art Unit: 3729

For: UNIVERSAL TOOL FOR UNIFORMLY
APPLYING A FORCE TO A PLURALITY OF
COMPONENTS ON A CIRCUIT BOARD

Examiner: A. D. Tugbang

**PETITION FOR REVIVAL OF AN APPLICATION FOR
PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

MS Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.

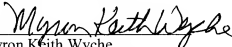
Applicants timely submitted payment of the Issue Fee on February 28, 2006. A copy of the Issue Fee Transmittal and USPTO Auto-Reply Facsimile Transmission dated February 28, 2006 is attached for your convenience.

The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. It is submitted, therefore, that on the basis described above the abandonment should be held to be inadvertent, the enclosed Issue Fee should be entered and the case revived.

Please charge our Deposit Account No. 09-0457 in the amount of \$750.00 covering the fee set forth in 37 CFR 1.17(m). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 09-0457, under Order No. 20135-00315-US. A duplicate copy of this paper is enclosed.

Dated: June 13, 2006

Respectfully submitted,

By 
Myron Keith Wyche

Registration No.: 47,341
CONNOLLY BOVE LODGE & HUTZ LLP
1990 M Street, N.W., Suite 800
Washington, DC 20036
(202) 331-7111
(202) 293-6229 (Fax)
Attorney for Applicant

Auto-Reply Facsimile Transmission

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FAX TRANSMISSION

DATE: February 28, 2006

PTO IDENTIFIER: Application Number 09/619,701-Conf. #1770

Patent Number

Inventor: Janice W. Heister et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: CONNOLLY BOVE LODGE & HUTZ LLP

Myron Keith Wyche

PHONE: (202) 331-7111

Attorney Dkt #: 20135-00315-US

PAGES (including Cover Sheet): 4

CONTENTS:

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FAX TRANSMISSION

DATE: February 28, 2006

PTO IDENTIFIER: Application Number 09/619,701-Conf. #1770
Patent Number

Inventor: James W. Heater et al.

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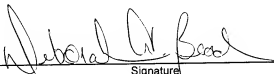
Application No. (if known): 09/619,701

Attorney Docket No.: 20135-00315-US

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Deborah A. Beach

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

Mail Stop ISSUE FEE
Commissioner for Patents
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

11/30/2005

Pollock Vande Sande & Amernick RLLP
 Suite 800
 1990 M Street NW
 Washington, DC 20036-3425

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

| | |
|-------------------------|--------------------|
| Deborah A. Reach | (Depositor's name) |
| <i>Deborah A. Reach</i> | (Signature) |
| February 28, 2006 | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 09/619,701 | 07/19/2000 | James Westcott Heater | 0135/00315 | 1770 |

TITLE OF INVENTION: UNIVERSAL TOOL FOR UNIFORMLY APPLYING A FORCE TO A PLURALITY OF COMPONENTS ON A CIRCUIT BOARD

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|--------------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 02/28/2006 |
| EXAMINER | | ART UNIT | CLASS-SUBCLASS | | |
| TUGBANG, ANTHONY D | | 3729 | 029-740000 | | |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.111. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

International Business
 Machines Corp.

Armonk, New York

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☐ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 09-0457 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Myron K. Wyche

Date

2/28/06

Typed or printed name

Myron K. Wyche

Registration No.

47,431

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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When to check the first box below: If the fee address for the patent and/or application number(s) you indicate is to be established with, or changed to, an existing Customer Number.

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in the following listed application(s) for which the Issue Fee has been paid for patent(s).

| PATENT NUMBER (if known) | APPLICATION NUMBER |
|-----------------------------|--------------------|
| | 09/619,701 |

Completed by (check one):

☐ Applicant/Inventor

☒ Attorney or Agent of record 47,341
(Reg. No.)

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed.
(Form PTO/SB/96)

☐ Assignee recorded at Reel Frame


Signature

Myron Keith Wyche
Typed or printed name

(202) 331-7111

Requester's telephone number

February 28, 2006
Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of 1 forms are submitted.

* * * COMMUNICATION RESULT REPORT (FEB. 28. 2006 4:00PM) * * *

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Patent Number**Inventor:** James W. Heater et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP
Myron Keith Wyche**PHONE:** (202) 331-7111**Attorney Dkt. #:** 20135-00315-US**PAGES (including Cover Sheet):** 4**CONTENTS:**Issue Fee Transmittal
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